

ABSTRACT OF THE DISCLOSURE

An electrical switch is provided which includes a pair of electrical leads, a first structural support member, and a second structural support member. The first structural support member is electrically conductive and is configured to support one mating terminal comprising a snap-fitting, pivotable, and electrically conductive battery terminal and another mating terminal comprising a stud terminal spaced from the one mating terminal. A second structural support member has a positive terminal connected with a first electrical lead and a negative terminal spaced from the positive terminal and connected with a second electrical lead. One of the positive terminal and the negative terminal comprises a snap-fitting, pivotable, and electrically conductive battery terminal configured to mate with the one mating terminal of the first structural support member and another of the positive terminal and the negative terminal comprises an electrically conductive clasp configured to mate in latching engagement with the stud terminal of the another mating terminal of the first structural support member corresponding with pivoting of the one terminal. The one mating terminal is placed in electrically conductive relation with the another mating terminal via the structural support member, and rotation between the first structural support member and the second structural support member provides an electrical on/off switch. A method is also provided.